JAP7 Rec'd PCT/PTO 04 JAN 2006.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

1169-042

U.S. ARPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/FR2004/001727

July 2, 2004

July 4, 2003

TITLE OF INVENTION

APPLICATIONS FOR A NEW CLASS OF ENZYMES: SULFIREDOXINS

APPLICANT(S) FOR DO/EO/US

WICHEI TOLEDANO; Benoit BITEAU										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.								
4.		The US has been elected (Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		a. is transmitted hereto (required only if not communicated by the International Bureau).								
		b. 🛮 has been communicated by the International Bureau.								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
		a. 🛛 is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated by the International Bureau.								
		c. have not been made; however, the time limit for making such amendment has NOT expired.								
		d. have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Item	s 11 (to 20 below concern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	\boxtimes	A preliminary amendment.								
14.	\boxtimes	An Application Data Sheet under CFR 1.76								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.	\boxtimes	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)								
20.	☒	Other items or information: PCT/IB/304; PCT/IB/308; PCT/ISA/210; PCT/ISA/237; Intl. Search Report.								

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

	30334	P	ST/FR2004/0	01727	11	69-042				
The following fees a	re submitted:					CALCULATIONS	PTO USE ONLY			
21. 🛭 Basic natio			\$ 30	0.00	\$ 300.00					
All other situatio	reliminary examina 33(1)-(4)	ns of 0.00 0.00	\$ 200.00							
an internation	CFR 1.445(a)(2)) (onal Search Autho arch Report prepare	O as 0.00 0.00 0.00	\$ 500.00							
			\$1,000.00							
Additional fee for listing or computer sheets of paper or f	listing filed in an e	d drawings filed in par lectronic medium). T	he fee is \$250 for e	ach additional 50	nce					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number RATE			TE					
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CLAIMS	NU	JMBER FILED	NUMBER E	XTRA RA	ΓE					
Total Claims	4	- 20) = 23	× \$ 5	0.00	\$ 1,150.00				
Independent Claim	s	9 - 3	6	× \$20	0.00	\$ 1,200.00				
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	NS =	\$ 0.00								
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	AL =	\$ 0.00								
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	EE =	\$ 0.00								
Fee for recording the an appropriate cover	by +	\$ 0.00								
	ED =	\$ 3,350.00								
		Amount to be refunded:								
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a. A check in										
b. Please cha enclosed.	Please charge my Deposit Account No. 07-1337 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is									
c. The Comm	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>07-1337</u> . A duplicate copy of this sheet is enclosed.									
c. Fees are to	be charged to a cr	redit card. WARNING Provide credit card in	· Information on this	form may become prization on PTO-20	public. 038.	Credit card informa	ition should			
NOTE: Where an appropri pending status. Kindly us	ate time limit under 37 (e the attorneys' addres:	CFR 1.495 has not been med a associated with the follow	t, a petition to revive (37 ving Customer Number f	CFR 1.137(a) or (b)) mu or future corresponden	st be filed ce.	and granted to restore the	e application to			
SEND ALL COR										
LOWE HAUPTM	AN & BERNER	, LLP								
1700 Diagonal Re Alexandria, VA 2	2314		Customer No. 22429 SIGNATURE							
(703) 684-1111		URE								
	am E.	. Beaumont								
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